


LMR BATTERY SPECIFICATIONS	PART NUMBER
	PMKNBL2LIP-41

COMPATIBLE RADIOS	Kenwood NX-5000, NX-5200, NX-5300, NX-5400, TK-5230, TK-5330, TK-5430, VP5230, VP5330, VP5430, VP6230, VP6330, VP6430
REPLACES OEM BATTERY	KNB-L2M, KNB-L3M
RATINGS	IP67
COMPATIBLE CHARGERS	Endura EC1-KW4A, EC1M-KW4A, EC6M-KW4A, EC2M-KW4A-D, EC12M-KW4A-D / EVC-KW4 / Kenwood KSC-32
VOLTAGE / CAPACITY	7.4V / 4100 mAh
CHEMISTRY	LiPo
CELL TYPE	PolyMax™ HPC
OPERATING TEMPERATURE	-10° C to +50° C (discharge) / 0° C to +45° C (charge)
CHARGE CYCLES	500
CHARGE TYPE	Rapid
CONDITIONER COMPATIBLE	Yes (not required for battery run time or cycle life)
PROTECTION TYPES	Over-charge / over-discharge / over-temperature
HOUSING MATERIAL / SEAL	ABS / ultrasonic weld
INGRESS PROTECTION	IP67 rated
METAL WELDING	Pure nickel tabs w/ spot welder
CLIP	N/A
WARRANTY	24 months (capacity 80%) 24 months (materials and workmanship)
PRODUCT PHOTO	<div style="display: flex; align-items: center;"> <div style="flex: 1;"> <p style="font-size: 1.2em; margin: 0;">PolyMax HPC™</p> <p style="margin: 0;">Lithium Polymer • Maximum Energy</p> </div> <div style="flex: 1; text-align: center;">  </div> <div style="flex: 1; border: 1px dashed black; padding: 5px;"> <p>Dimensions (H x W x D): 4.59" x 2.28" x 1.11" 116.5 x 57.9 x 28.2 mm</p> <p>Weight: 0.43 lbs. / 195.0 g.</p> </div> </div>